From: Khan, Annie (DPH)

Sent: Sunday, March 28, 2010 1:18 AM

To: Papachristos, George (NFK)

**Subject:** Questions

**Attachments:** PREDICATE QUESTIONS.docx

See Attachment for answers to predicate questions

Also, questions posed by d/c. I will get into more details later

representative sampling estimated weight spot test...non specific test isomers polorimetry balance...working appropriately purity

QC/QA of GC/MS- calibration, maintenance etc Diluents or cutting agents present why is there two analysis on C or A roles of both chemist knowledge of the sample prior to being submitted to the lab Molecular mass of cocaine chemical structure of cocaine # atoms in cocaine who invented the MS are u an expert in GC/MS references percent error for MS standards have u ever made a mistake have the incorrect results ever been documented for a C of A evidence weight issue Defense Chemist re-weigh...why is the weight different b/w the defense chemist and the primary chemist cross contamination schematics of the GC/MS schematics of the computer

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